

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	3929141	temp or temperature or thermal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 16:15
L6	2641813	(resistance or impedance or conductance or conductivity or resistivity or impedance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 16:16
L7	1319188	coil or winding	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 16:16
L8	81282	6 with 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 16:16
L9	14328	5 same 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 16:17
L10	2838820	table or ROM or memory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 16:17
L11	401	9 same 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 16:42
L12	126	11 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 16:42
S1	578	318/471.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/04 16:54
S2	3268789	temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:07
S3	1430538	spindle or disk or disc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:02
S4	24690	"VCM" or (voice adj coil)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/26 07:02

S64	33	((temperature or heat or temp or thermal or radiant) with ("VCM" or (voice adj2 coil))) same torque	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/28 03:58
S65	5	("5572099" "4639649" "6121747" "5811998" "5572099" "6147561").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/28 04:00
S66	0	"440795".apn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/28 04:00
S67	14	"5268804"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2004/07/28 11:30
S68	0	"5268804.PN."	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2004/07/28 11:31
S69	2	"5268804".PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2004/07/28 11:31
S82	15	(US-20040124799-\$ or US-20040124800-\$).did. or (US-5204593-\$ or US-5268804-\$ or US-6055120-\$ or US-6078158-\$ or US-6088662-\$ or US-6266203-\$ or US-6342985-\$ or US-6392833-\$ or US-6744586-\$ or US-6747838-\$).did. or (JP-05120859-\$ or JP-2000222815-\$).did. or (JP-2000222815-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/01/31 16:00
S84	2008892	(spin-up or start-up or starting or start or started)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/01/31 16:02
S85	3787191	temp or temperature or thermal	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/01/31 16:00
S86	14764	((voice adj coil) near2 motor) or "vcm"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/01/31 16:01
S87	300282	S84 same S85	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/01/31 16:02

S88	498	S86 and S87	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/01/31 16:04
S89	2010010	(spin-up or start-up or starting or start or started)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:42
S90	3788509	temp or temperature or thermal	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:42
S91	14785	((voice adj coil) near2 motor) or "vcm"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:42
S92	300467	S89 same S90	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:42
S93	498	S91 and S92	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:45
S94	74901	"318"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:45
S95	6436	"388"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:45
S96	38398	"700"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:45
S97	114280	S94 or S95 or S96	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:45
S98	20	S97 and S93	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 11:45
S99	361	S93 and motor	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 12:28

S10 1	2403271	S89 or acceleration or accelerating or accelerate or accelerated	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 12:29
S10 2	108	S101 same S90 same S91	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 12:31
S10 3	1440472	spindle or disk or disc	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 12:30
S10 6	14785	((voice adj coil) near2 motor) or "vcm"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:21
S10 7	3788509	temp or temperature or thermal	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:21
S10 8	2010010	(spin-up or start-up or starting or start or started)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/02 15:34
S10 9	2403271	S108 or acceleration or accelerating or accelerate or accelerated	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:21
S11 0	1440472	spindle or disk or disc	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:21
S11 1	74901	"318"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:22
S11 2	74901	"318"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:22
S11 3	6436	"388"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:22
S11 4	38398	"700"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:28

S11 5	873	S106 same S107	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:28
S11 6	79046	S108 same S110	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:28
S11 7	114280	S112 or S113 or S114	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:29
S11 8	94635	S109 same S110	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:30
S11 9	213	S115 and S118	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:30
S12 0	211	S119 and (S117 or motor)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/01 16:31
S12 1	2002	((voice adj coil) near2 motor) or "vcm"	EPO; JPO	OR	ON	2005/02/02 15:35
S12 2	404817	(spin-up or start-up or starting or start or started)	EPO; JPO	OR	ON	2005/02/02 15:34
S12 3	2010010	(spin-up or start-up or starting or start or started)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/02 15:34
S12 4	2403271	S123 or acceleration or accelerating or accelerate or accelerated	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/02 15:35
S12 5	1440472	spindle or disk or disc	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/02 15:35
S12 6	3788509	temp or temperature or thermal	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/02/02 15:35
S12 7	881536	S123 or acceleration or accelerating or accelerate or accelerated	JPO; DERWENT	OR	ON	2005/02/02 15:35
S12 8	281995	spindle or disk or disc	EPO; JPO	OR	ON	2005/02/02 15:35

S12 9	917158	temp or temperature or thermal	EPO; JPO	OR	ON	2005/02/05 16:15
S13 0	8	S121 and S122 and S128 and S129	EPO; JPO	OR	ON	2005/02/04 23:44
S13 1	35940	(memory or table or ROM) same (temp or temperature or thermal) same (resistance or impedance or conductance or conductivity or resistivity or impedance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 16:16
S13 2	14586	((voice adj coil) near motor) or "vcm" or "VCM"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/04 23:46
S13 3	122	S131 AND S132	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/04 23:52
S13 4	106	S133 and (spindle or "SPM" or "SM" or disk or disc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 14:29
S13 5	1	"5422571".PN.	USPAT; USOCR	OR	OFF	2005/02/04 23:54
S13 6	2	"6754035"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/05 14:29